09780360_CLS Most Frequently Occurring Classifications of Patents Returned From A Search of 09780360 on June 03, 2003

Original Classifications 714/755 5 3 714/6 3 714/769 3 714/770 2 235/494 2 365/168 2 365/222 2 714/752 2 714/784 Cross-Reference Classifications 5 714/785 4 714/755 714/769 4 3 365/149 3 365/168 3 714/800 2 360/48 2 365/104 2 365/185.03 2 386/126 2 714/57 2 714/756 2 714/761 2 714/766 714/784 Combined Classifications 9 714/755 714/769 5 365/168 5 714/785 4 365/149 4 714/770 4 714/784 3 714/6 714/756 3 714/766 3 714/800 2 235/494 2 360/48 365/100 365/104

09780360_CLS

- 2 365/185.03
- 2 365/185.08
- 2 365/222
- 2 369/275.3
- 2 369/59.26
- 2 386/111
- 386/126
- 386/96
- 2 2 2 714/57
- 2 714/752
- 2 714/758
- 2 714/761
- 2 714/762
- 2 714/763
- 2 714/765
- 2 714/781
- 714/805

09780360_CLSTITLES
Titles of Most Frequently Occurring Classifications of Patents Returne

From A Search of 09780360 on June 03, 2003

9	714/755 Class 714/699 714/746 714/752 714/755	714	OR, 4 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeDouble encoding codes (e.g., product, concatenated)
7	714/769 Class 714/699 714/746 714/752 714/763 714/769	714	OR, 4 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeMemory accessDynamic data storage
5	365/168 Class 365/129 365/168	365	OR, 3 XR) : STATIC INFORMATION STORAGE AND RETRIEVAL SYSTEMS USING PARTICULAR ELEMENT .Ternary
5	714/785 Class 714/699 714/746 714/752 714/781 714/785	714	OR, 5 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeCode based on generator polynomialSyndrome computed
4	365/149 Class 365/129 365/149	365	OR, 3 XR) : STATIC INFORMATION STORAGE AND RETRIEVAL SYSTEMS USING PARTICULAR ELEMENT .Capacitors
4	714/770 Class 714/699 714/746 714/752	714	OR, 1 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block code

```
09780360 CLSTITLES
          714/763
                         ... Memory access
          714/769
                         ....Dynamic data storage
          714/770
                         .....Disk array
    714/784
                   (2 OR, 2 XR)
                  714 : ERROR DETECTION/CORRECTION AND FAULT
          Class
                          DETECTION/RECOVERY
          714/699
                        PULSE OR DATA ERROR HANDLING
          714/746
                        .Digital data error correction
          714/752
                        .. Forward correction by block code
          714/781
                        ... Code based on generator polynomial
          714/784
                         ....Reed-Solomon code
    714/6
                   (3 OR, 0 XR)
                  714 : ERROR DETECTION/CORRECTION AND FAULT
          Class
                          DETECTION/RECOVERY
          714/100
                        DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING
          714/1
                         .Reliability and availability
          714/2
                        .. Fault recovery
          714/3
                         ... By masking or reconfiguration
          714/5
                         ....Of memory or peripheral subsystem
          714/6
                         .....Redundant stored data accessed (e.g.,
                           duplicated data, error correction coded dat
a, or other
                           parity-type data)
     714/756
                  (1 OR, 2 XR)
                  714 : ERROR DETECTION/CORRECTION AND FAULT
          Class
                          DETECTION/RECOVERY
          714/699
                        PULSE OR DATA ERROR HANDLING
          714/746
                        .Digital data error correction
          714/752
                        .. Forward correction by block code
          714/755
                         ... Double encoding codes (e.g., product,
                            concatenated)
          714/756
                         ....Cross-interleave Reed-Solomon code (CIRC)
  3
     714/766
                   (1 OR, 2 XR)
          Class
                  714 : ERROR DETECTION/CORRECTION AND FAULT
                          DETECTION/RECOVERY
          714/699
                        PULSE OR DATA ERROR HANDLING
          714/746
                        .Digital data error correction
          714/752
                        .. Forward correction by block code
          714/763
                         ... Memory access
          714/766
                         .... Check bits stored in separate area of
```

memory

3		714	: ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Error/fault detection technique
2	235/487	235	OR, 0 XR) : REGISTERS RECORDS .Particular code pattern
2	360/39	360	OR, 2 XR) : DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL GENERAL PROCESSING OF A DIGITAL SIGNAL .Data in specific format
2	365/94	365	OR, 1 XR) : STATIC INFORMATION STORAGE AND RETRIEVAL READ ONLY SYSTEMS (I.E SEMIPERMANENT) .Resistive
2	365/94 365/103	365	: STATIC INFORMATION STORAGE AND RETRIEVAL READ ONLY SYSTEMS (I.E., SEMIPERMANENT)
2	365/185	365 .01	OR, 2 XR) : STATIC INFORMATION STORAGE AND RETRIEVAL FLOATING GATE .Multiple values (e.g., analog)
2	365/185 365/185	.01 .05 °	OR, 1 XR) : STATIC INFORMATION STORAGE AND RETRIEVAL FLOATING GATE .Particular connectionWith volatile signal storage device
2	365/189	365 .01	OR, 0 XR) : STATIC INFORMATION STORAGE AND RETRIEVAL READ/WRITE CIRCUIT .Data refresh
2		369	OR, 1 XR) : DYNAMIC INFORMATION STORAGE OR RETRIEVAL STORAGE MEDIUM STRUCTURE

	369/275.1 369/275.3	<pre>09780360_CLSTITLES .Optical track structure (e.g., phase or diffracting structure, etc.)Track data format/layout</pre>
2	369/59.1	OR, 1 XR) : DYNAMIC INFORMATION STORAGE OR RETRIEVAL BINARY PULSE TRAIN INFORMATION SIGNAL .Binary signal processing of sectioned information
2		OR, 1 XR) : TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING OR REPRODUCING .Compressing in recording or decompressing in reproducingIntraframe or interframe
2	386/126 (0 Class 386 386/46 386/125 386/126	OR, 2 XR) : TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING PROCESSING OF TELEVISION SIGNAL FOR DYNAMIC RECORDING OR REPRODUCING .Using discOptical
2	386/96 (1 Class 386 386/46 386/95 386/96	: TELEVISION SIGNAL PROCESSING FOR DYNAMIC RECORDING OR REPRODUCING
2		OR, 2 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING .Reliability and availabilityError detection or notificationError forwarding and presentation (e.g., operator console, error display)
2		OR, 0 XR) : ERROR DETECTION/CORRECTION AND FAULT

DETECTION/RECOVERY

	714/699 714/746 714/752		09780360_CLSTITLES PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block code
2	714/758 Class 714/699 714/746 714/752 714/758 er, parity)	714	OR, 1 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeError correcting code with additional error detection code (e.g., cyclic redundancy cha
2	714/761 Class 714/699 714/746 714/752 714/761	714	OR, 2 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeRandom and burst error correction
2	714/762 Class 714/699 714/746 714/752 714/762	714	OR, 1 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeBurst error correction
2	714/763 Class 714/699 714/746 714/752 714/763	714	OR, 1 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeMemory access
2	714/765 Class 714/699 714/746 714/752 714/763 714/765	714	OR, 1 XR) : ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Digital data error correctionForward correction by block codeMemory accessError pointer

09780360 CLSTITLES

2	714/781	(1	OR, 1 XR)
	Class	714	: ERROR DETECTION/CORRECTION AND FAULT
			DETECTION/RECOVERY
	714/699		PULSE OR DATA ERROR HANDLING
	714/746		.Digital data error correction
	714/752		Forward correction by block code
	714/781		Code based on generator polynomial
2	714/805	(1	OR, 1 XR)
2	•		OR, 1 XR) : ERROR DETECTION/CORRECTION AND FAULT
2	•		· · · · · · · · · · · · · · · · · · ·
2	•		: ERROR DETECTION/CORRECTION AND FAULT
2	Class		: ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
2	Class 714/699		: ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING
2	Class 714/699 714/799		: ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Error/fault detection technique

09780360_LIST PLUS Search Results for S/N 09780360, Searched June 03, 2003

Page 1

09780360_LIST